## In the Claims

Claims 1 - 19 (Cancelled)

20. (Currently Amended) A method for processing at least one substance in a reservoir of a microdosing device, said microdosing device being a micropipette or a microdispenser and said reservoir having an outlet being adapted for microdroplet delivery, comprising the steps of:

arranging a solid carrier material as a solid phase with a binding-active surface in the reservoir, said carrier material being held with a drive device located outside said reservoir;

collecting the substance in the reservoir by repeatedly <u>performing the steps of uptaking a</u> solution or suspension liquid with the substance into the reservoir[[;]], repeatedly moving the carrier material in the reservoir with said drive device and binding the substance to a surface of the carrier material[[;]] and delivering the remaining liquid from the reservoir; and

uptaking an elution agent separating the bound substance from the carrier material or a reaction partner reacting with the substance in the reservoir.

Claims 21 - 22(Cancelled)

- 23. (Previously Presented) The method according to Claim 20, further comprising moving the carrier material, which comprises magnetic particles, with a changeable magnetic field.
- 24. (Previously Presented) The method according to Claim 23, wherein the changeable magnetic field is formed by simultaneous movement of permanent magnets in relation to the reservoir.
- 25. (Previously Presented) The method according to Claim 23 in which the changeable magnetic field is generated by electromagnets or microsuperconductors.
- 26. (Previously Presented) The method according to Claim 20, further comprising moving the carrier material, which comprises a carrier pad, with a mechanical actuating element.

- 27. (Previously Presented) The method according to Claim 20, wherein the dosing device is a microdispenser or a micropipette.
- 28. (Previously Presented) The method according to Claim 20, wherein processing the substance is selected from the group consisting of concentration, purification, preparation and synthetization.
- 29. (Previously Presented) The method according to Claim 20, wherein the volume of the reservoir is less than 500  $\mu$ l.
- 30. (Currently Amended) A device for processing at least one substance, comprising: a microdosing device having a reservoir in which a solid carrier material with a binding-active surface is movably arranged, the reservoir having an outlet that delivers microdroplets, said microdosing device being a micropipette or a microdispenser; and

a drive device located outside the reservoir for holding and repeatedly moving for performing a repeated, aimed movement of the carrier material in the reservoir.

- 31. (Cancelled)
- 32. (Previously Presented) The device according to Claim 30, wherein the carrier material comprises magnetic particles.
- 33. (Previously Presented) The device according to Claim 32, wherein the drive device comprises a magnet device.
- 34. (Previously Presented) The device according to Claim 33, wherein which the magnet device comprises at least one permanent magnet.
- 35. (Previously Presented) The device according to Claim 30, wherein the carrier material comprises a porous carrier pad.

- 36. (Previously Presented) The device according to Claim 30, further comprising a multitude of microdosing devices each having a reservoir, and a drive device comprising a multitude of magnet devices or carrier pads.
- 37. (Previously Presented) The device according to Claim 36 in which the multitude of microdosing devices comprise a row of piezoelectric microdispensers.
- 38. (Previously Presented) The device according to Claim 30 in which the volume of the reservoir is less than 500  $\mu$ l.